

Substitute form 1449A/PTO

**INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet A1 of A3

Application Number TBA  
 Filing Date Currently herewith  
 First Named Inventor Michael Rastatter  
 Group Art Unit  
 Examiner Name  
 Attorney Docket Number 5218.101

**U.S. PATENTS AND PATENT PUBLICATIONS**

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	1.	Des. 344,800	D24/174	Lamby	03/01/1994
	2.	4,464,119	434/185	Vidgrube et al.	08/07/1984
	3.	Des. 469,0811	D14/205	Perszyk et al.	01/21/2003
	4.	4,727,582	381/68.7	de Vries et al.	02/23/1988
	5.	5,133,016	381/69.2	Clark	07/21/1992
	6.	5,659,156	181/130	Mauney et al.	08/19/1997
	7.	5,765,134	704/271	Kehoe	06/09/1998
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	10.	5,916,443	600/23	Rastatter et al.	10/05/1999
	11.	5,940,798	704/271	Houde	08/17/1999
	12.	5,961,443	600/23	Rastatter et al.	10/05/1999
	13.	6,231,500	600/23	Kehoe	05/15/2001

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			
	14.		WO97/04617	H04R 25/00	Fesse	02/06/1997	

**OTHER NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	15.	Brenzitz, Zvia, <i>Enhancing the Reading of Dyslexic Children by Reading Acceleration and Auditory Masking</i> , Journal of Educational Psychology, 1997, Vol. 89, No. 1, pp. 105-113.	
	16.	Kershner, et al., <i>Modified Voice Feedback Improves Letter naming in Reading Disabled Children with Central Auditory Dysfunction</i> , Journal of Clinical Child Psychology, 1985, Vol. 14, No. 2, pp. 157-161.	
	17.	Sapir et al., <i>Linguistic and nonlinguistic auditory processing of rapid vowel formant (F2) modulations in university students with and without developmental dyslexia</i> , Brain Cogn. 2002, Mar-Apr; 48(2-3):520-6, <a href="http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&amp;db=PubMed&amp;list_uids=12030500&amp;opt=Abstract">http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&amp;db=PubMed&amp;list_uids=12030500&amp;opt=Abstract</a> , 1 page.	
	18.	<a href="http://www.micro-dsp.com/eng1/product.html#AudioPRO">http://www.micro-dsp.com/eng1/product.html#AudioPRO</a> , Micro-Dsp Technology Co. Ltd, AudioPRO, 9 sheets, © 2002.	
	19.	Rastatter et al., <i>Quantitative Electroencephalogram of Posterior Cortical Areas of Fluent And Stuttering Participants During Reading With Normal And Altered Auditory Feedback</i> , Perceptual and Motor Skills, 1998, 87, pp. 623-633.	
	20.	Armson et al., <i>Interpreting Results of the Fluent Speech Paradigm in Stuttering Research: Difficulties in Separating Cause From Effect</i> , Journal of Speech and Hearing Research, v. 37, pp. 69-82, (February 1994).	
	21.	PCT International Search Report, International Application No. PCT/US03/12931 filed April 25, 2003; mailed November 24, 2003.	

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.G./

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First Named Inventor	Michael Rastatter
Group Art Unit	
Examiner Name	
Attorney Docket Number	5218.101

Sheet A2 of A3

22.	"Jabra FreeSpeak BT200 wireless cellphone earset (included with Pocket Fluency System)", Pocket Fluency System™, <a href="http://www.casafuturatech.com/Catalog/pfscatalog.html">http://www.casafuturatech.com/Catalog/pfscatalog.html</a> , unknown date, but for exam purposes will be deemed to be prior to <del>4/25/02</del> /sgg/ 9/6/2009
23.	"Jabra Ear-Bud Cellphone earset (included with Pocket Fluency System)", Pocket Fluency System™, <a href="http://www.casafuturatech.com/Catalog/pfscatalog.html">http://www.casafuturatech.com/Catalog/pfscatalog.html</a> , unknown date, but for exam purposes will be deemed to be prior to <del>4/25/02</del> /sgg/ 9/6/2009
24.	Labtec Axis-002 (included with Pocket Fluency System) Pocket Fluency System™, <a href="http://www.casafuturatech.com/Catalog/pfscatalog.html">http://www.casafuturatech.com/Catalog/pfscatalog.html</a> , unknown date, but for exam purposes will be deemed to be prior to <del>4/25/02</del> /sgg/ 9/6/2009
25.	Andrew Stuart, "Effect of delayed auditory feedback on normal speakers at two speech rates", J. Acoust. Soc. AM. 111 (5) Pt. 1, pp 2237-2241 (May 2002).
26.	A.W. Downie et al; "Speech Disorder in Parkinsonism – Usefulness of Delayed Auditory Feedback in Selected Cases", BJDC, Vol. 16.2, pp. 135-139 (1981).
27.	Andrew Stuart et al; "Self-Contained In-the-Ear Device to Deliver Altered Auditory Feedback: Applications for Stuttering", Annals of Biomedical Engineering, Vol. 31, pp 233-237, 2003
28.	L.V. Harper et al; "Speech Self-Monitoring in Preschoolers: The Effects of Delayed Auditory Feedback on Recitation", Perceptual and Motor Skills, 90, pp. 1157-1170 (2000).
29.	W.R. Hanson et al; "DAF as Instrumental Treatment for Dysarthria in Progressive Supranuclear Palsy: A Case Report"; Journal of Speech and Hearing Disorders, pp. 268-276 (May 1980).
30.	S.V. Stager et al; "Modifications in Aerodynamic Variables by Persons Who Stutter Under Fluency-Evoking Conditions", JSLHR, Volume 40, pp 832-847 (August 1997).
31.	S.V. Stager et al; "Speech Production Changes Under Fluency-Evoking Conditions in Nonstuttering Speakers", Journal of Speech and Hearing Research, Volume 36, pp 245-253 (April 1993)
32.	R.A. Lozano et al; "Some Effects of Delayed Auditory Feedback on Dyspraxia of Speech", Journal of Communication Disorders, 11, pp 407-415 (1978).
33.	S.V. Stager et al; "The Effects of Fluency-Evoking Conditions on Voicing Onset Types in Persons Who do and do not Stutter", J. Commun. Disord., 31, pp 33-52 (1998).
34.	C. Chapin et al; "Speech Production Mechanisms in Aphasia: A Delayed Auditory Feedback Study"; Brain and Language, 14, pp 106-113 (1981).
35.	R.J. Dobbs et al; "Assessment of the bradyphrenia of parkinsonism: a novel use of delayed auditory feedback", ACTA Neurol Scand 87, pp 262-267 (1993).
36.	P.B. Vrtunski et al; "Response to Delayed Auditory Feedback in Patients with Hemispheric Lesions"; Cortex, 12, pp 395-404 (1976).
37.	F. Boller et al; "Delayed Auditory Feedback and Aphasia", Cortex 14, pp 212-226 (1978).
38.	B. McCormick, "Therapeutic and Diagnostic Applications of Delayed Auditory Feedback", British Journal of Disorders of Communication, 10, pp 98-110 (1975).
39.	A.W. Downie et al; "Speech disorder in Parkinsonism; use of delayed auditory feedback in selected cases", Journal of Neurology, Neurosurgery, and Psychiatry, 44, pp 852 (1981).
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41.	A.Stuart et al; "Effect of monaural and binaural altered auditory feedback on stuttering frequency." J.

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